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# NIST Center for Neutron Research (NCNR)

# **Live Report**

22-Feb-2004 8:03:39 AM

There are a total of **3** responses for the selected group from 15-Feb-2004 to 17-Feb-2004.

# 1. Your position

	<b>Percent Count Answers</b>		
	33.3%	1/3 Graduate Student	
	0.0%	0/3 Post-doc	
	33.3%	1/3 Professor	
	33.3%	1/3 Staff Scientist	
	0.0%	0/3 Other	
	100.0%	3/3 Summary	

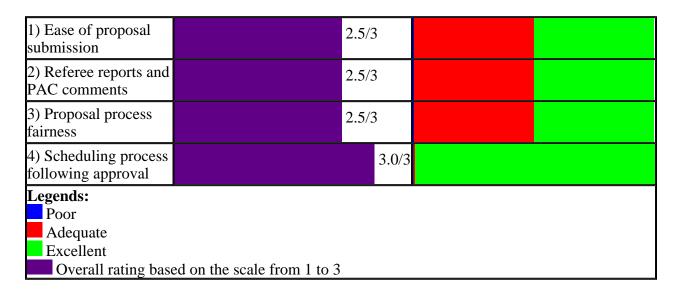
2. Your primary instrument (Please use this instrument as the basis for answers to sections 3 and 4)

Percent C	ount Answers
0.0%	0/3 30m SANS, NG3
0.0%	0/3 30m SANS, NG7
0.0%	0/3 8m SANS, NG1
0.0%	0/3 Reflectometer, horizontal sample geometry, NG7
0.0%	0/3 Reflectometer, polarized beam option, vertical geometry, NG1
0.0%	0/3 Disk Chopper Spectrometer, NG4
0.0%	0/3 Backscattering Spectrometer, NG2
100.0%	3/3 Spin-Echo Spectrometer, NG5
0.0%	0/3 Cold Neutron Triple-Axis (SPINS), NG5
0.0%	0/3 USANS, BT5
0.0%	0/3 Powder Diffractometer, BT1

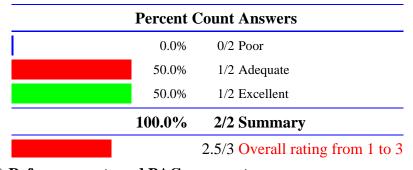
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100.0%	, D	3/3 Summary
0.0%	ó	0/3 Triple-Axis Spectrometer, BT9
0.0%	ó	0/3 Triple-Axis Spectrometer with polarized beam option, BT2
0.0%	ó	0/3 Filter Analyzer Spectrometer (FANS), BT4
0.0%	ó	0/3 Residual Stress Diffractometer, BT8

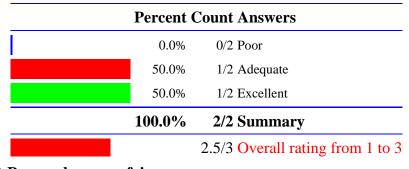
#### 3. Please rate the proposal process



#### 1) Ease of proposal submission

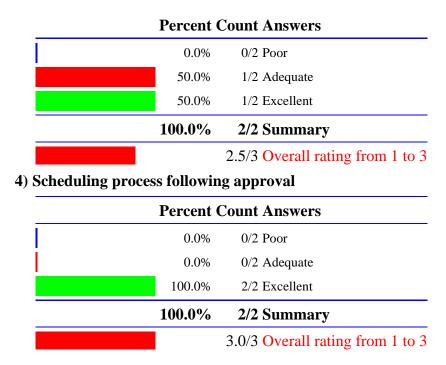


# 2) Referee reports and PAC comments



#### 3) Proposal process fairness

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### 4. Please rate the effectiveness of the health physics training

1) Relevance of computer based training content	2.0/3	
2) Efficiency of computer based training	2.0/3	
3) NCNR Health Physics tour	2.0/3	
4) Discussion/exam review with health physicist	2.0/3	
5) Refresher/Reindoctrination Training	2.0/3	
Legends: Poor Adequate Excellent Overall rating based on the scale from 1 to 3		

#### 1) Relevance of computer based training content

<b>Percent Count Answers</b>		
0.0% 0/2 Poor		
100.0%	2/2 Adequate	
0.0%	0/2 Excellent	

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#### 100.0% 2/2 Summary 2.0/3 Overall rating from 1 to 3 2) Efficiency of computer based training **Percent Count Answers** 0.0% 0/2 Poor 100.0% 2/2 Adequate 0.0% 0/2 Excellent 100.0% 2/2 Summary 2.0/3 Overall rating from 1 to 3 3) NCNR Health Physics tour **Percent Count Answers** 0.0% 0/2 Poor 100.0% 2/2 Adequate 0.0% 0/2 Excellent 100.0% 2/2 Summary 2.0/3 Overall rating from 1 to 3 4) Discussion/exam review with health physicist **Percent Count Answers** 0.0% 0/2 Poor 100.0% 2/2 Adequate 0.0% 0/2 Excellent 100.0% 2/2 Summary 2.0/3 Overall rating from 1 to 3 5) Refresher/Reindoctrination Training **Percent Count Answers** 0.0% 0/2 Poor 100.0% 2/2 Adequate 0.0% 0/2 Excellent

# 5. Please rate the user support facilities

100.0%

1) User Laboratory facilities	
1) eser Eucoratory racinities	

2.0/3 Overall rating from 1 to 3

2/2 Summary

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	1.5/5		
2) Tools and supplies in support labs	1.5/5		
3) User Offices	1.5/5		
4) NCNR computers for users	1.5/5		
5) Network access for user laptops	1.5/5		
6) Break/snack room facilities	1.5/5		
Legends: Poor Adequate Excellent Overall rating based on the scale from 1 to 5			

# 1) User Laboratory facilities

<b>Percent Count Answers</b>			
50.0%	1/2 Poor		
50.0%	1/2 Adequate		
0.0%	0.0% 0/2 Excellent		
100.0%	2/2 Summary		
	1.5/5 Overall rating from 1 to 5		

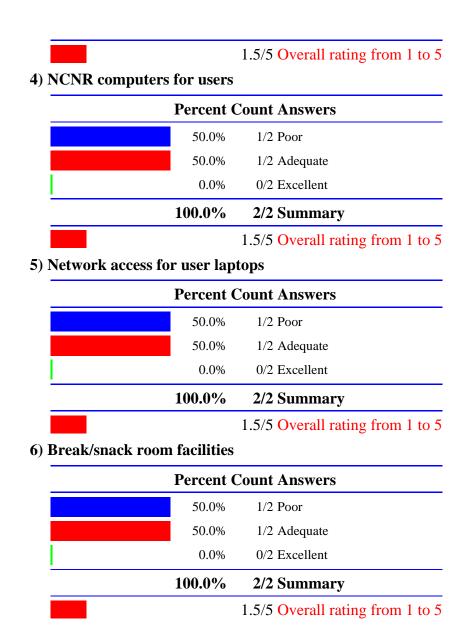
### 2) Tools and supplies in support labs

Percent Count Answers			
50.0%	1/2 Poor		
50.0%	1/2 Adequate		
0.0%	0.0% 0/2 Excellent		
100.0%	2/2 Summary		
	1.5/5 Overall rating from 1 to 5		

#### 3) User Offices

<b>Percent Count Answers</b>			
	50.0% 1/2 Poor		
	50.0%	1/2 Adequate	
	0.0%	0/2 Excellent	
	100.0%	2/2 Summary	

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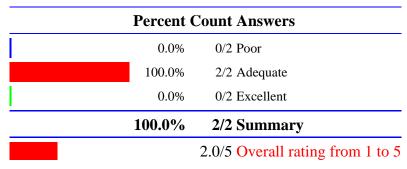


# 6. Please rate the following aspects of sample environments

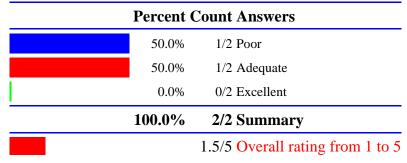
Availability of different sample environments		2.0/5			
2) Quality and reliability of the equipment	1	.5/5			
3) Support from sample environment personnel		2	3.5/5		
Legends: Poor Adequate Excellent Overall rating based on the scale from 1 to 5					

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#### 1) Availability of different sample environments



#### 2) Quality and reliability of the equipment



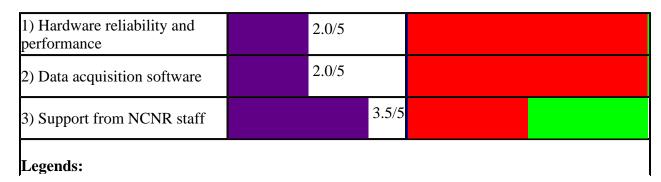
#### 3) Support from sample environment personnel

<b>Percent Count Answers</b>		
0.0%	0/2 Poor	
50.0%	1/2 Adequate	
50.0%	1/2 Excellent	
100.0% 2/2 Summary		
	3.5/5 Overall rating from 1 to 5	

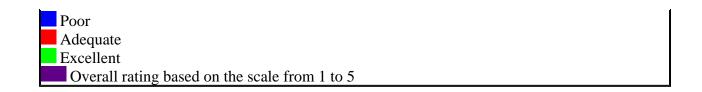
# 7. What other sample environments would you research benefit from

No response.

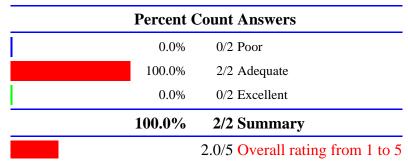
## 8. Please rate your primary NCNR instrument



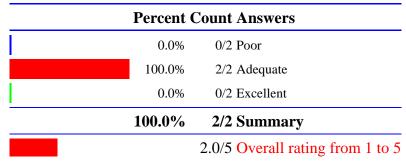
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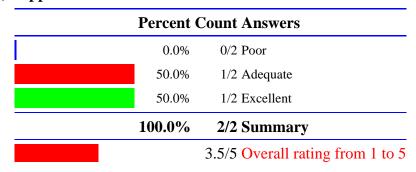
#### 1) Hardware reliability and performance



#### 2) Data acquisition software



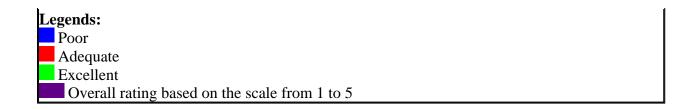
#### 3) Support from NCNR staff



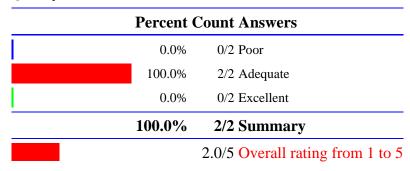
# 9. Please rate data analysis and visualization software at the NCNR



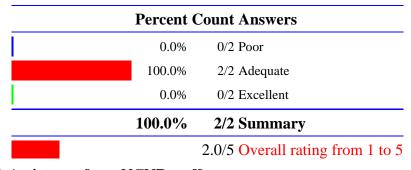
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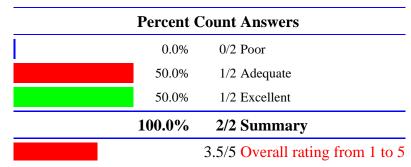
#### 1) Quality of software



#### 2) Range of capabilities



#### 3) Assistance from NCNR staff



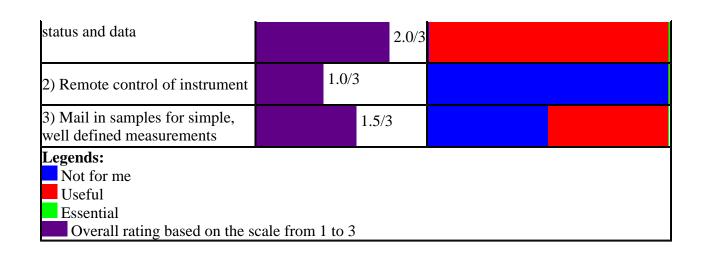
10. What other data analysis tools would your research benefit from

No response.

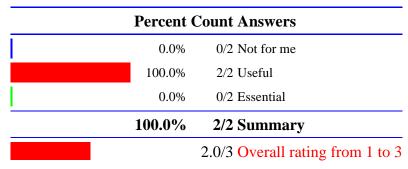
11. Please rate to what extent these forms of remote access (would) benefit your research program

1) Remote viewing of instrument	
,	

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#### 1) Remote viewing of instrument status and data



#### 2) Remote control of instrument

Percent Count Answers		
100.0%	2/2 Not for me	
0.0%	0/2 Useful	
0.0%	0/2 Essential	
100.0%	2/2 Summary	
	1.0/3 Overall rating from 1 to 3	

3) Mail in samples for simple, well defined measurements

Percent Count Answers		
50.0%	1/2 Not for me	
50.0%	1/2 Useful	
0.0%	0/2 Essential	
100.0%	2/2 Summary	
	1.5/3 Overall rating from 1 to 3	

12. Please list any neutron instruments not currently at the NCNR that would benefit your research program or the community

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### in general.

No response.

# 13. Are there any other comments or suggestions about the NCNR that you would like to add?

Sorry, I haven't used the instruments yet and I can not rate them but I just wanted to say
which setups can be useful for my reserach in future if it's any use for you.
Sincerely,

<u>-d</u>

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